

TECHNICAL DATA SHEET

QD HAMMER FINISH (HAMMERTONE) - DI026

DESCRIPTION:

- **QD HAMMER FINISH (HAMMERTONE)** for use on suitably primed surfaces.
- **QD HAMMER FINISH (HAMMERTONE)** can be used as a decorative protective coating for steel.

FEATURES:

- APPEARANCE
- VOLUME SOLIDS (TYPICAL)
- S G @ 25°C (g/ml)
- RECOMMENDED DFT
- PRACTICAL SPREADING RATE
- VISCOSITY @ 25°C (ku)
- OVERCOATING TIME AT 25°C
- DRYING TIME (25°C)

Hammer Gloss 44% 0.95 - 1.00 (Varies with colour) MIN.: 25µm MAX.: 35µm $10 - 12m^2$ per L 55 - 60 KU Not Recommended Surface Dry:15 min Hard Dry: 3 hrs

in action

SURFACE PREPARATION:

- Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting.
- Thinning Ratio: Up to 10% Dura LQ thinners depending on application equipment.
- Prime with DURA PAINTS ZINC PHOSPHATE PRIMER or DURA PAINTS ETCH PRIMER.

Recommended primer-

Mild steel:

• DURA PAINTS ZINC PHOSPHATE PRIMER or DURA PAINTS ETCH PRIMER

Galvanized steel:

• DURA PAINTS Etch primer



Previously painted surfaces in good condition:

- Remove loose and flaking paint down to a sound substrate and a firm edge by scraping and lightly sanding existing paint to ensure good adhesion.
- Spot prime bare areas with DURA PAINTS ZINC PHOSPHATE PRIMER or • **DURA PAINTS ETCH PRIMER.**

Previously painted surfaces in poor condition (e.g. extensive peeling):

• Completely remove paint by most appropriate means e.g. scraping, coarse sanding, or preferably sandblasting.

APPLICATION:

- Stir thoroughly with a flat paddle until homogeneous.
- Conventional or Airless spray method is recommended.
- Thinning ratio up to 10% Dura LQ thinners, depending on application equipment.
- Dura Qd or Lacquer thinners must be used for cleaning equipment. •
- Well cleaned and primed steel substrate is required.
- Recommended number of coats -1. •
- Do not apply during inclement weather or if temperature is below 10°C. Application • under these conditions may result in poor adhesion, blistering, loss of gloss, streaking and prolonged drying times.

STORAGE STABILITY:

- 12 Months
- Innovation in action Store away from direct sun, heat and severe cold. Do not exceed 50 $^{\circ}$ C

PRODUCT PACKAGING:

5LT & 20LT

COLOURS:

Standard colours – Silver / Grey / Blue / Green



SAFETY PRECAUTIONS:

- Keep out of reach of children.
- Ensure good ventilation during application and drying.
- In case of skin contact, remove immediately.
- Avoid contact with eyes In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.
- If ingested give plenty of water. Do not induce vomiting. Seek medical attention.
- Keep away from sources of ignition.
- In case of a fire, use water fog, foam or powder Do not use water jets.
- Refer to the Material safety data sheet (MSDS) of **DURA INDUSTRIAL QD HAMMER FINISH (HAMMERTONE)**

DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.

They are based on results gained from our experiences and tests and are believed to be reliable.

No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

Technology may change with time necessitating changes to this Technical Data Sheet (TDS)/MSDS. It is the responsibility of the user to ensure that the latest TDS is being used. See <u>www.durapaints.co.za</u> for the latest version.

Innovation in action



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